#### (12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

## (19) World Intellectual Property Organization

International Bureau



# 

#### (43) International Publication Date 3 June 2004 (03.06.2004)

#### PCT

### (10) International Publication Number WO 2004/047108 A2

(51) International Patent Classification7:

G11B 27/00

(21) International Application Number:

PCT/IB2003/004911

- (22) International Filing Date: 31 October 2003 (31.10.2003)
- (25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: 02292885.7

20 November 2002 (20.11.2002) EP

- (71) Applicant (for all designated States except US): KONIN-KLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): KELLY, Declan, Patrick [IE/FR]; c/o SPID, 156 Boulevard Haussmann, F-75008 Paris (FR). WANG, Bei [CN/FR]; c/o SPID, 156, boulevard Haussmann, F-75008 Paris (FR). PENG, Yang [CN/FR]; c/o SPID, 156, boulevard Haussmann, F-75008 Paris (FR).
- (74) Agent: CHAFFRAIX, Jean; Société Civile SPID, 156 Boulevard Haussmann, F-75008 Paris (FR).

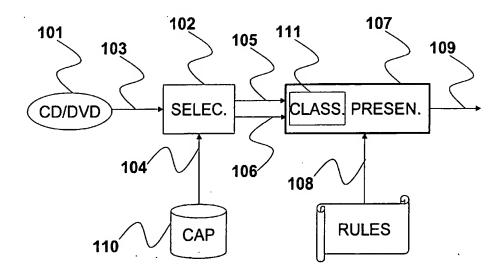
- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

#### Declaration under Rule 4.17:

as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii)) for the following designations AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH,

· [Continued on next page]

(54) Title: USER INTERFACE SYSTEM FOR PRESENTING TO A USER THE CONTENTS OF AN INFORMATION CAR-RIER



2004/047108 A2 (57) Abstract: The invention relates to a user interface system for presenting to a user the contents of an information carrier (101) intended to be inserted into a reading apparatus, said information carrier (101) containing data files having different content types and different coding formats, said user interface system comprising: - selection means (102) for selecting a set of data files (105), complying with the capabilities of said reading apparatus to play such data files (103), from among data files contained on said information carrier (101), - presentation means (107) for presenting a table of contents from the selected data files (105).

